AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010326-2

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Herbert F. Cattell

Serial No.: 09/919,555

Examiner: Betty J. Forman

Filing Date: 07-31-2001

Group Art Unit: 1634

RECEIVED CENTRAL FAX CENTER

Title:

CHEMICAL ARRAY READING

MAY 1 8 2004

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Trans	mitted herewith is/	are the following in the above-ic	dentified app	lication:			
(X)	Response/Amenda	nent	()	Petition to extend time to respond			
() New fee as calculated below			()	Supplemental Declaration			
(X)	No additional fee	(Address envelope to "Mail sto	op Non-Fee A	Amendments")			
()	Other:			(fee \$)			

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIÕNAI FEES	
TOTAL CLAIMS		MINUS			=	0	х	\$18	\$	C
INDEP. CLAIMS		MINUS			IJ	O	×	\$86	\$	(
[] FIR	ST PRESENTATION OF A	A MULTIPLE	DEPENDENT	CLAIM	_,	-	+	\$290	\$	(
EXTENSION FEE			MONTH 3RD MON 20.00 \$950.00					\$	(
							THEF	RFEES	\$	
······································	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							DMENT	\$	

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21.

I hereby certify that this paper is being facsimile transmitted to the Palent and Trademark Office on the date shown below.

Date of Facsimile: 703-872-9306

Typed Name: Donna Macedo

Respectfully submitted,

Herbert F. Cattell

Bret Field for Gordon St ewart

Attorney/Agent for Applicant(s)

37,620 Reg. No.

Date: 05-18-2004

Telephone No.: (650) 485-2386

Atty Dkt. No.: 10010326-2 USSN: 09/919,555

VIA FACSMILE 703-872-9306

AMENDMENT AND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	09/919,555				
Confirmation	4382				
Number					
Attorney Docket No.	10010326-2				
Filing Date	July 31, 2001				
First Named Inventor	Herbert F. Cattell				
Examiner	Betty J. Forman				
Group Art	1634				
Title	Chemical Array				
	Reading				

Sir:

This amendment is responsive to the Office Action dated February 18, 2004, for which a three-month period for response was given making this response due on or before May 18, 2004. Accordingly, this response is timely filed.

Please enter the following amendments: